INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	6616-72628-06
Application Number	10/583,200
Filing Date	June 15, 2006
First Named Inventor	Lightner
Art Unit	1638
Examiner Name	

U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		5,639,790	June 17, 1997	VOELKER and DAVIES
		5,704,160	January 6, 1998	BERGQUIST et al.
		6,229,033	May 8, 2001	KNOWLTON, Susan
		6,248,939	June 19, 2001	LETO and ULRICH

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS	
ALCARAZ et al., "Hypothetical protein T25B15 50"		ALCARAZ et al., "Hypothetical protein T25B15_50" UniProt_03 Accession No.	
		Q9FT54, 2001.	
		ANOOP et al., "Modulation of citrate metabolism alters aluminum tolerance in yeast and	
	transgenic canola overexpressing a mitochondrial citrate synthase," <i>Plant Physiol.</i> , 132:2205-2217, 2003.		
		BEISSON et al., "Arabidopsis genes involved in acyl lipid metabolism. A 2003 census of	
	the candidates, a study of the distribution of expressed sequence tags in organs, and a		
web-based database," Plant Physiol., 132:681-697, 2003.		web-based database," Plant Physiol., 132:681-697, 2003.	
		BERT et al., "Comparative genetic analysis of quantitative traits in sunflower (Helianthus	
	annuus L.). 2. Characterisation of QTL involved in developmental and agronomic trait Theor. Appl. Genet., 107:181-189, 2003.		
	COLBERT et al., "High-throughput screening for induced point mutations," Plant		
		Physiol., 126(2):480-484, 2001.	
		DEHESH et al., "Overexpression of 3-ketoacyl-acyl-carrier protein synthase IIIs in plants	
		reduces the rate of lipid synthesis," <i>Plant Physiol.</i> , 125:1103-1114, 2001.	

SIGNATURE: DATE CONSIDERED:		DATE CONSIDERED:
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^{*} Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		EASTMOND and GRAHAM, "Re-examining the role of glyoxylate cycle in oilseeds,"	
		Trends Plant Sci., 6(2):72-77, 2001.	
		ECCLESTON and OHLROGGE, "Expressions of lauroyl-acyl carrier protein	
		thioesterase in <i>brassica napus</i> seeds induces pathways for both fatty acid oxidation and	
		biosynthesis and implies a set point for triacylglycerol accumulation," <i>Plant Cell.</i> 10:613-	
		621, 1998.	
		FATLAND <i>et al.</i> , "Molecular biology of cytosolic acetyl-CoA generation," <i>Biochem. Soc. Trans.</i> , 28(6):593-595, 2000.	
		FATLAND <i>et al.</i> , "Reverse genetic characterization of cytosolic acetyl-CoA generation by ATP-citrate lyase in Arabidopsis," <i>Plant Cell</i> , 17:182-203, 2005.	
		FELDMANN <i>et al.</i> , "A Dwarf Mutant of Arabidopsis Generated by T-DNA Insertion Mutagenesis," <i>Science</i> , 243(4896):1351-1354, 1989.	
		FOCKS and BENNING, "wrinkled1: A novel, low-seed-oil mutant of Arabidopsis with a deficiency in the seed-specific regulation of carbohydrate metabolism," <i>Plant Physiol.</i> , 118:91-101, 1998.	
		GIRKE <i>et al.</i> , "Microarray analysis of developing Arabidopsis seeds," <i>Plant Physiol.</i> , 124:1570-1581, 2000.	
		JAKO <i>et al.</i> , "Seed-specific over-expression of an Arabidopsis cDNA encoding a diacylglycerol acyltransferase enhances seed oil content and seed weight," <i>Plant Physiol.</i> , 126(2):861-874, 2001.	
		JAMES, DW and DOONER, HK, "Isolation of EMS-induced mutants in Arabidopsis altered in seed fatty acid composition," <i>Theor. Appl. Genet.</i> , 80(2):241-245, 1990.	
		KATAVIC et al., "Alteration of seed fatty acid composition by an ethyl	
		methanesulfonate-induced mutation in Arabidopsis thaliana affecting diacylglycerol acyltransferase activity," <i>Plant Physiol.</i> , 108:399-409, 1995.	
		KATAVIC et al., "Utility of the Arabidopsis FAE1 and yeast SLC1-1 genes for	
		improvements in erucic acid and oil content in rapeseed," <i>Biochem Soc. Trans.</i> , 28(6):935-937, 2000.	
		LARSON <i>et al.</i> , "Acyl CoA profiles of transgenic plants that accumulate medium-chain fatty acids indicate inefficient storage lipid synthesis in developing oilseeds," <i>Plant J.</i> , 32:519-527, 2002.	

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